

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

RECEIVED 1/18-61-4 #CD

					TODE VED TO THE ON #1	
Complete this report in duplicate at the time of the regular monthly preventative maintenance check, and v REVIEWED Send copy to Department of Health and Senior Services; retain original in department file.						
ALCO SENSOR IV SN OSO 792		PRINTER SN	?324. 160	D	ATE OF INSPECTION	
LOCATION OF INSTRUMENT (STF	MEET AND CITY)	Archie		T	IME OF INSPECTION	
CHECKLIST: Place a mark ues where determined.) Unr	in the box by each ite	em if found to b	oe satisfactory or if	operating within establish	ned limits. (Write in observed val-	
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)						
☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C) 22°C						
PRINTER WORKING PROPERLY						
TIME AND DATE DISPLAYING PROPERLY						
BREATH ALCOHOL ACCURACY STANDARDS						
SIMULATOR SOLUTION	COMPRESSED ETHANOL-GAS MIXTURE					
STANDARD SUPPLIER	Gut Labs		LOT # [12] 70	EXP. DATE _	9-5-14	
SIMULATOR TEMPERA	ATURE (34°C ± 0.2°C	34%	SIMULATOR SN .	302779 SIMULA	TOR EXP DATE 12-17-14	
less. Check the box correction of the correction	esponding to the star D - MUST READ BE D - MUST READ BE D - MUST READ BE	ndard solution FWEEN 0.0959 FWEEN 0.0769	being used. (PRINī % and 0.105% INQI % and 0.084% INOI	「OUT ATTACHED) LUSIVE LUSIVE	must have a spread of .005 or	
TEST 1 • ./00	TES	T2 ₩	00	TEST 3 🖝	00	
RFI DETECTOR OPERATING						
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)						
REFUSALS (0-	.04) 8 (.0)509) ×	(.1014)	/ (.1519) Z	(OVER .19)	
List any new parts and desc established limits (use other	ribe any alteration o side if necessary).	r modification t	that was made to re	estore the instrument to	operate satisfactorily and within	
INSPECTING OFFICER						
SIGNATURE				PRINT NAME		
TYPE I PERMIT NUMBER/EXPIRATION D	ATE 19-14			TELEPHONE NUMBER		
Return completed report to		Boulevard	Department of He	1 2		

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CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 12170 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 11, 2012, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1215% (w/vol) ethyl alcohol. The expiration date for this lot number is September 5, 2014 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose

All balances are calibrated annually by an outside agency using NIST traceable weights.

Calibration verification is done prior to each use utilizing NIST traceable weights.

State of Missouri DEPARTMENT OF HEALTH



PERMIT TYPE!



BRIAN W KOEHN

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER; ALCO-SENSOR IV W/PRINTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1988.

11/19/2012	white			
Number 220391	Director of State Public Health Laboratory			
Explres 11/19/2014	Margaret T. Donnelly			
MO 680-0771 (7-88)	Director, Department of Health Lab. 4 (R7-86)			

AS IV Serial no: 008792 AS IV Serial no: 000792 Version no: 004C Versian no: 004C AS IV Serial no: 030792 TEST RECORD 99399 TEST RECORD 00391 Version no: 004C Date Teme Date Time 210L TEST RECORD 00389 Teme Air Blank: Air Blank: Date Time 219L 01/10/14 13:33 .000 01/10/14 13:34 .000 Calibration Check: Calibration Check: Air Blank: 24 01/10/14 13:33 .100 01/10/14 13:32 .000 24 01/16/14 13:34 .106 Calibration Check: 23 01/10/14 13:32 .100 Subject Name Subject Name Subject Name 102 Operator Hame, I.D. Operator Name, I.D. 401 S. Man St Man Öperator Name: I.D. Location 401 5. Main St. Location Location

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